المنطق			PAR			
IDS Form PTO/S	SB/08: Substitute for forr		IAY 1 7 ZUIU	ш) C	omplete if Known	
		173	Á	Application Number	10/561,345	
INE	OPMATION D	၂၄၄၊ ဝနိုင်	PE - NARY	Filing Date	December 20, 2005	
INFORMATION DISCLOSURFADEMENT BY APPLICANT				First Named Inventor	Udo KRUPKA	
517	AIEWENIBY	APPLICA	(N)	Art Unit	1648	
	(Use as many sheets	as necessary)		Examiner Name	LUCAS, ZACHARIAH	
Sheet	1	of	2	Attorney Docket Number	05552.1463-00	

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-7,485,312	02-03-2009	U. KRUPKA	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
	1	WO 01/40279 A2	06-07-2001	STUYVER		
	2	WO 2004/113370	12-29-2004	KRUPKA		See US- 7,485,312 and abstract
	3	JP 2002327000 A	11-15-2002	ZHENG		Yes
	4	WO 93/05811 A1	04-01-1993	LANGLEY		
	5	WO 01/57244 A1	08-09-2001	DELANEY		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
	1.	International Search Report for PCT/EP2004/006515 dated October 15, 2004.			
	2.	International Search Report for PCT/EP2004/006516 dated September 21, 2004.			
	3.	U.S. Application No. 10/561,343, issued as U.S. Patent No. 7,485,312.			
	4.	Restriction Requirement Dated August 11, 2006 in U.S. Application No. 10/561,343.			
	5.	Office Action dated January 4, 2007 in U.S. Application No. 10/561,343.			
	6.	Office Action dated September 24, 2007 in U.S. Application No. 10/561,343.			
	7.	Notice of Allowance dated August 11, 2008 in U.S. Application No. 10/561,343.			
	8.	Miscellaneous Communication to Applicant dated December 8, 2008 in U.S. Application No. 10/561,343.			
	9.	U.S. Application No. 12/292,747.			
	. 10.	QUINTERO et al., "Molecular epidemiology of hepatitis B virus in Afro-Venezuelan populations, Arch. Virol. (2002) 147:1829-1836; 2002.			
	11.	MBAYED et al., Distribution of Hepatitis B virus genotypes in two different pediatric populations form Argentina", Journal of Clinical Microbiology, Nov. 1998, p. 3362-3365; 1998.			
	12.	COOREMAN et al., "Characterization of the reactivity pattern of murine monoclonal antibodies against wild-type hepatitis B surface antigen to G145R and other naturally occurring "a" loop escape mutations", Hepatology, 1999, Vol.30, No. 5, p. 1287-1292; 1999.			

Examiner	(3 1 1 5 1 (0 2 (0 2 (4)	Date	09/29/2011
Signature	/Agnieszka Boesen/ (09/29/2011)	Considered	03/23/2011

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.